INTERNATIONAL SEARCH REPORT

-/TT 02/006E2

			/ 1 U3/	700653							
A. CLASS IPC 7	E01F7/04										
According to	to International Palent Classification (IPC) or to both national classifi	ication and IPC		·							
B. FIELDS	SEARCHED		-								
IPC 7	ocumentation searched (classification system followed by classifica E01F B21F	•									
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched											
Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ											
C. DOCUMENTS CONSIDERED TO BE RELEVANT											
Category °	Citation of document, with indication, where appropriate, of the re	elevant passages		Relevant to claim No.							
X	US 6 279 858 B1 (EICHER BERNHARD 28 August 2001 (2001-08-28)		5,10								
Α		column 1, line 12 - line 44; figure 8									
Α	US 6 131 873 A (BLAZON FRED R E 17 October 2000 (2000-10-17) figures 2,3		7,8								
Α	US 5 524 875 A (THOMMEN JR ROBER 11 June 1996 (1996-06-11) figure 7		9								
<u></u>	ner documents are listed in the continuation of box C.	χ Patent family m	embers are listed in	annex.							
'A' document consider the filling date 'L' document which is citation 'O' document other me 'P' document	nt which may throw doubts on priority claim(s) or is cited to establish the publication date of another is or other special reason (as specified) int referring to an oral disclosure, use, exhibition or neans int published prior to the international filing date but	"T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family									
Date of the a	clual completion of the international search	Date of mailing of the international search report									
3	June 2004	05/07/2004									
Name and m	ailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Ritter, F									

INTERNATIONAL SEARCH REPORT

ormation on patent family members

Patent document dted in search report			Publication date		Patent family member(s)		Publication date
US 627		B1	28-08-2001	СН	692921	A5	13-12-2002
				ΑT	237717	T	15-05-2003
				ΑU	751554	B2	22-08-2002
				AU	2044299	Α	15-09-1999
				BR	9904872	Α	19-09-2000
				CA	2286196	A1	02-09-1999
				WO	9943894	A1	02-09-1999
				CN	1256734	T	14-06-2000
				DE			22-05-2003
				EP	0979329		16-02-2000
				ES	2197601	T3	01-01-2004
				HÜ	0002864	A2	29-01-2001
				IL	132182	Α	01-12-2002
				JP		T	13-11-2001
				JP	2002088765	Α	27-03-2002
				NO	995177	Α	22-10-1999
				NZ	500062	Α	31-05-2002
				PL	336411	A1	19-06-2000
				PΤ	979329	T	30-09-2003
				TR	9902651	T1	22-05-2000
				ID	26001	Α	16-11-2000
				TW	552170	B	11-09-2003
US 613	1873	A	17-10-2000	NONE			
US 552	4875	Α	11-06-1996	US	5395105	A	07-03-1995